

Structure Fire Causes

Report Parameters:

Report Period: 1/1/04 - 12/31/04

Version: Both

Status: All

Released: All

Cause Code Used: Priority Cause Category

Coded Field: Incident Type

Report Filters: No Filters Applied

NOTE: Report Filter Groups are applied to the report SQL as "AND" conditions (i.e. Group 1 AND Group 2 AND Group 3 etc...)

State: NE

Report FDIDs: All

Structure Fire Causes

Cause Code Used: Priority Cause Category

Coded Field Used: Incident Type

Report Period: 1/1/04 - 12/31/04

PRIORITY CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
03 Exposure 1																
111 Building fires	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	159,650	1.24%	138,028	1.87%	297,678	1.47%
112 Fires in structures other than in a buil	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	260,000	2.02%	390,000	5.28%	650,000	3.21%
Totals for Category:	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	419,650	3.26%	528,028	7.15%	947,678	4.68%
04 Incendiary, Suspicious																
100 Fire, other	3	0.19%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	200	0.00%	0	0.00%	200	0.00%
111 Building fires	138	8.70%	4	33.33%	4	6.90%	0	0.00%	5	15.63%	1,730,810	13.44%	1,452,200	19.67%	3,183,010	15.71%
112 Fires in structures other than in a buil	12	0.76%	0	0.00%	0	0.00%	0	0.00%	2	6.25%	91,100	0.71%	28,500	0.39%	119,600	0.59%
114 Chimney or flue fire, confined to chimne	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	2,000	0.02%	500	0.01%	2,500	0.01%
118 Trash or rubbish fire, contained	5	0.32%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
121 Fire in mobile home used as fixed reside	5	0.32%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	11,500	0.09%	0	0.00%	11,500	0.06%
122 Fire in motor home, camper, recreational	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	500	0.00%	0	0.00%	500	0.00%
123 Fire in portable building, fixed locatio	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	600	0.00%	0	0.00%	600	0.00%
Totals for Category:	167	10.52%	4	33.33%	4	6.90%	0	0.00%	7	21.88%	1,836,710	14.26%	1,481,200	20.06%	3,317,910	16.37%
05 Children Playing																
111 Building fires	2	0.13%	0	0.00%	1	1.72%	0	0.00%	0	0.00%	1,000	0.01%	500	0.01%	1,500	0.01%
118 Trash or rubbish fire, contained	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	3	0.19%	0	0.00%	1	1.72%	0	0.00%	0	0.00%	1,000	0.01%	500	0.01%	1,500	0.01%
06 Natural																
111 Building fires	47	2.96%	0	0.00%	8	13.79%	0	0.00%	6	18.75%	764,700	5.94%	498,325	6.75%	1,263,025	6.23%
112 Fires in structures other than in a buil	3	0.19%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	2,000	0.02%	150	0.00%	2,150	0.01%
118 Trash or rubbish fire, contained	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	51	3.21%	0	0.00%	8	13.79%	0	0.00%	6	18.75%	766,700	5.95%	498,475	6.75%	1,265,175	6.24%
07 Fireworks																
111 Building fires	3	0.19%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	10,400	0.08%	50	0.00%	10,450	0.05%
112 Fires in structures other than in a buil	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
118 Trash or rubbish fire, contained	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	5	0.32%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	10,400	0.08%	50	0.00%	10,450	0.05%
08 Explosives																
111 Building fires	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,000	0.01%	0	0.00%	1,000	0.00%
Totals for Category:	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,000	0.01%	0	0.00%	1,000	0.00%
09 Smoking																

Structure Fire Causes

Cause Code Used: Priority Cause Category

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Report Period: 1/1/04 - 12/31/04

PRIORITY CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
111 Building fires	41	2.58%	1	8.33%	3	5.17%	0	0.00%	1	3.13%	205,750	1.60%	193,675	2.62%	399,425	1.97%
112 Fires in structures other than in a buil	3	0.19%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	3,500	0.03%	250	0.00%	3,750	0.02%
118 Trash or rubbish fire, contained	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
121 Fire in mobile home used as fixed reside	3	0.19%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	13,000	0.10%	25,000	0.34%	38,000	0.19%
123 Fire in portable building, fixed locatio	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	49	3.09%	1	8.33%	3	5.17%	0	0.00%	1	3.13%	222,250	1.73%	218,925	2.97%	441,175	2.18%
11 Heating																
111 Building fires	30	1.89%	1	8.33%	1	1.72%	0	0.00%	2	6.25%	661,200	5.13%	272,700	3.69%	933,900	4.61%
112 Fires in structures other than in a buil	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
113 Cooking fire, confined to container	2	0.13%	0	0.00%	1	1.72%	0	0.00%	0	0.00%	500	0.00%	0	0.00%	500	0.00%
114 Chimney or flue fire, confined to chimne	50	3.15%	0	0.00%	0	0.00%	0	0.00%	1	3.13%	48,450	0.38%	17,135	0.23%	65,585	0.32%
116 Fuel burner/boiler malfunction, fire con	13	0.82%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
121 Fire in mobile home used as fixed reside	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	8,500	0.07%	37,000	0.50%	45,500	0.22%
Totals for Category:	98	6.18%	1	8.33%	2	3.45%	0	0.00%	3	9.38%	718,650	5.58%	326,835	4.43%	1,045,485	5.16%
12 Cooking																
111 Building fires	19	1.20%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	181,702	1.41%	86,045	1.17%	267,747	1.32%
112 Fires in structures other than in a buil	2	0.13%	0	0.00%	1	1.72%	0	0.00%	0	0.00%	600	0.00%	500	0.01%	1,100	0.01%
113 Cooking fire, confined to container	340	21.42%	0	0.00%	3	5.17%	0	0.00%	0	0.00%	14,200	0.11%	20,670	0.28%	34,870	0.17%
121 Fire in mobile home used as fixed reside	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,500	0.01%	400	0.01%	1,900	0.01%
550 Public service assistance, other	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	363	22.87%	0	0.00%	4	6.90%	0	0.00%	0	0.00%	198,002	1.54%	107,615	1.46%	305,617	1.51%
13 Air Conditioning																
111 Building fires	5	0.32%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	111,000	0.86%	105,100	1.42%	216,100	1.07%
112 Fires in structures other than in a buil	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
121 Fire in mobile home used as fixed reside	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	7	0.44%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	111,000	0.86%	105,100	1.42%	216,100	1.07%
14 Electrical Distribution																
111 Building fires	29	1.83%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	221,650	1.72%	166,250	2.25%	387,900	1.91%
112 Fires in structures other than in a buil	1	0.06%	0	0.00%	1	1.72%	0	0.00%	0	0.00%	2,000	0.02%	500	0.01%	2,500	0.01%
Totals for Category:	30	1.89%	0	0.00%	1	1.72%	0	0.00%	0	0.00%	223,650	1.74%	166,750	2.26%	390,400	1.93%
15 Appliances																
111 Building fires	8	0.50%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	126,000	0.98%	68,300	0.93%	194,300	0.96%

Structure Fire Causes

Cause Code Used: Priority Cause Category

Coded Field Used: Incident Type

Report Period: 1/1/04 - 12/31/04

PRIORITY CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
112 Fires in structures other than in a buil	4	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,000	0.01%	200	0.00%	1,200	0.01%
121 Fire in mobile home used as fixed reside	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	12,000	0.09%	6,000	0.08%	18,000	0.09%
Totals for Category:	13	0.82%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	139,000	1.08%	74,500	1.01%	213,500	1.05%
16 Special Equipment																
111 Building fires	3	0.19%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	105,000	0.82%	80,000	1.08%	185,000	0.91%
112 Fires in structures other than in a buil	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,000	0.01%	20,000	0.27%	21,000	0.10%
115 Incinerator overload or malfunction, fir	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
117 Commercial Compactor fire, confined to r	7	0.44%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	14	0.88%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	106,000	0.82%	100,000	1.35%	206,000	1.02%
17 Processing Equipment																
111 Building fires	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	150,000	1.16%	20,000	0.27%	170,000	0.84%
Totals for Category:	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	150,000	1.16%	20,000	0.27%	170,000	0.84%
18 Torches																
111 Building fires	8	0.50%	0	0.00%	1	1.72%	0	0.00%	1	3.13%	1,089,000	8.45%	47,000	0.64%	1,136,000	5.61%
Totals for Category:	8	0.50%	0	0.00%	1	1.72%	0	0.00%	1	3.13%	1,089,000	8.45%	47,000	0.64%	1,136,000	5.61%
20 Vehicle, Engine																
111 Building fires	7	0.44%	0	0.00%	0	0.00%	0	0.00%	1	3.13%	152,500	1.18%	134,500	1.82%	287,000	1.42%
112 Fires in structures other than in a buil	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	6,500	0.05%	0	0.00%	6,500	0.03%
122 Fire in motor home, camper, recreational	3	0.19%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	200	0.00%	300	0.00%	500	0.00%
Totals for Category:	11	0.69%	0	0.00%	0	0.00%	0	0.00%	1	3.13%	159,200	1.24%	134,800	1.83%	294,000	1.45%
25 Unclassified Fuel Powered Equip.																
111 Building fires	134	8.44%	0	0.00%	5	8.62%	0	0.00%	1	3.13%	1,517,950	11.78%	792,625	10.74%	2,310,575	11.40%
112 Fires in structures other than in a buil	15	0.95%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	127,000	0.99%	91,100	1.23%	218,100	1.08%
121 Fire in mobile home used as fixed reside	11	0.69%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	85,000	0.66%	81,000	1.10%	166,000	0.82%
130 Mobile property (vehicle) fire, other	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	161	10.14%	0	0.00%	5	8.62%	0	0.00%	1	3.13%	1,729,950	13.43%	964,725	13.07%	2,694,675	13.30%
26 Unclassified Electrical Malfunct.																
111 Building fires	135	8.51%	0	0.00%	5	8.62%	0	0.00%	5	15.63%	1,906,000	14.80%	1,474,600	19.97%	3,380,600	16.68%
112 Fires in structures other than in a buil	10	0.63%	0	0.00%	1	1.72%	0	0.00%	1	3.13%	104,000	0.81%	25,750	0.35%	129,750	0.64%
121 Fire in mobile home used as fixed reside	5	0.32%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	14,500	0.11%	11,800	0.16%	26,300	0.13%
Totals for Category:	150	9.45%	0	0.00%	6	10.34%	0	0.00%	6	18.75%	2,024,500	15.72%	1,512,150	20.48%	3,536,650	17.45%
27 Matches, Candles																

Structure Fire Causes

Cause Code Used: Priority Cause Category

Coded Field Used: Incident Type

Report Period: 1/1/04 - 12/31/04

PRIORITY CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
111 Building fires	34	2.14%	1	8.33%	1	1.72%	0	0.00%	1	3.13%	250,850	1.95%	87,350	1.18%	338,200	1.67%
112 Fires in structures other than in a buil	5	0.32%	0	0.00%	2	3.45%	0	0.00%	0	0.00%	50,900	0.40%	11,900	0.16%	62,800	0.31%
120 Fire in mobile prop. used as a fixed str	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
121 Fire in mobile home used as fixed reside	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
123 Fire in portable building, fixed locatio	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	42	2.65%	1	8.33%	3	5.17%	0	0.00%	1	3.13%	301,750	2.34%	99,250	1.34%	401,000	1.98%
29 Other Open Flame, Spark																
111 Building fires	21	1.32%	0	0.00%	2	3.45%	0	0.00%	0	0.00%	48,100	0.37%	20,000	0.27%	68,100	0.34%
112 Fires in structures other than in a buil	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	200,000	1.55%	75,000	1.02%	275,000	1.36%
120 Fire in mobile prop. used as a fixed str	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,000	0.01%	0	0.00%	1,000	0.00%
121 Fire in mobile home used as fixed reside	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	25	1.58%	0	0.00%	2	3.45%	0	0.00%	0	0.00%	249,100	1.93%	95,000	1.29%	344,100	1.70%
30 Friction, Hot Material																
111 Building fires	8	0.50%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	70,075	0.54%	10,150	0.14%	80,225	0.40%
121 Fire in mobile home used as fixed reside	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	9	0.57%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	70,075	0.54%	10,150	0.14%	80,225	0.40%
31 Ember, Rekindle																
100 Fire, other	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
111 Building fires	58	3.65%	2	16.67%	2	3.45%	0	0.00%	1	3.13%	300,150	2.33%	225,150	3.05%	525,300	2.59%
112 Fires in structures other than in a buil	6	0.38%	0	0.00%	1	1.72%	0	0.00%	0	0.00%	13,750	0.11%	3,000	0.04%	16,750	0.08%
118 Trash or rubbish fire, contained	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
121 Fire in mobile home used as fixed reside	3	0.19%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	25,000	0.19%	15,150	0.21%	40,150	0.20%
Totals for Category:	70	4.41%	2	16.67%	3	5.17%	0	0.00%	1	3.13%	338,900	2.63%	243,300	3.30%	582,200	2.87%
32 Other Hot Object																
111 Building fires	26	1.64%	1	8.33%	0	0.00%	2	100.00%	3	9.38%	159,400	1.24%	99,550	1.35%	258,950	1.28%
112 Fires in structures other than in a buil	4	0.25%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	51,000	0.40%	20,500	0.28%	71,500	0.35%
121 Fire in mobile home used as fixed reside	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	31	1.95%	1	8.33%	0	0.00%	2	100.00%	3	9.38%	210,400	1.63%	120,050	1.63%	330,450	1.63%
33 Exposure 2																
111 Building fires	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	24,500	0.19%	30,000	0.41%	54,500	0.27%
120 Fire in mobile prop. used as a fixed str	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	300	0.00%	500	0.01%	800	0.00%
Totals for Category:	3	0.19%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	24,800	0.19%	30,500	0.41%	55,300	0.27%

Structure Fire Causes

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Coded Field Used: Incident Type

Report Period: 1/1/04 - 12/31/04

PRIORITY CAUSE CATEGORY	COUNT	%	CIV DTHS	%	CIV INJS	%	FF DTHS	%	FF INJS	%	PROPERTY LOSS	%	CONTENTS LOSS	%	TOTAL LOSS	%
35 Unknown 2																
100 Fire, other	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
111 Building fires	118	7.44%	2	16.67%	5	8.62%	0	0.00%	1	3.13%	1,514,550	11.76%	436,026	5.91%	1,950,576	9.63%
112 Fires in structures other than in a buil	26	1.64%	0	0.00%	10	17.24%	0	0.00%	0	0.00%	260,100	2.02%	62,450	0.85%	322,550	1.59%
118 Trash or rubbish fire, contained	121	7.62%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	1,415	0.01%	0	0.00%	1,415	0.01%
120 Fire in mobile prop. used as a fixed str	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
121 Fire in mobile home used as fixed reside	2	0.13%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	3,300	0.03%	0	0.00%	3,300	0.02%
122 Fire in motor home, camper, recreational	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
150 Outside rubbish fire, other	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
151 Outside rubbish, trash or waste fire	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
611 Dispatched & canceled en route	1	0.06%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Totals for Category:	273	17.20%	2	16.67%	15	25.86%	0	0.00%	1	3.13%	1,779,365	13.81%	498,476	6.75%	2,277,841	11.24%
Totals	1,587	100.00%	12	100.00%	58	100.00%	2	100.00%	32	100.00%	12,881,052	100.00%	7,383,379	100.00%	20,264,431	100.00%